IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jung Pill Kim

Filed:

Herewith

Title:

TEMPERATURE SENSOR SCHEME

Docket No .:

2004P50589US/I331.140.101

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

 \boxtimes

We are transmitting herewith the attached:

\boxtimes	Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10 (1 pg.).					
\boxtimes	UTILITY Patent Application under 37 CFR § 1.53(b) comprising:					
	Specification (15 pgs.); Claims (1-24); and an Abstract (1 pg.).					
	 ✓ Specification (15 pgs.); Claims (1-24); and an Abstract (1 pg.). ✓ Informal Drawing(s) (sheets). ✓ Formal Drawings(s) (5 sheets). 					
	Formal Drawings(s) (5 sheets).					
\boxtimes	Signed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address					
	(3 pgs.).					
\boxtimes	Assignment of invention to Infineon Technologies North America Corp., (1 pg.); and Recordation Form					
	Cover Sheet (1 pg.).					
\boxtimes	Authorization to charge Deposit Account No. 500471 in the amount of \$40.00 for the Assignment					
	Recordation Fee.					
\boxtimes	Authorization to charge Deposit Account No. 500471 in the amount of \$928.00 for the basic filing fee and					
	any additional claims.					
\boxtimes	Other: Preliminary Amendment (4 pgs.); Information Disclosure Statement (2 pgs.) and					
	Form PTO-1449 (1 pg.).					

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee	
TOTAL CLAIMS	24 - 20 =	4	x \$18.00 =	\$72.00	
INDEPENDENT CLAIMS	4 - 3 =	1	x \$86.00 =	\$86.00	
[] MULTIPLE DEPENDENT CLAIMS PRESENTED					
BASIC FEE					
TOTAL					

Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

Customer No. 025281

Name: Paul P. Kempf Reg. No.: 39,727

Return postcard.

CERTIFICATE UNDER 37 C.F.R. 1.10:
"Express Mail" mailing label number: EV365585392US

Date of Deposit: March 24, 2004

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Name: Vernell Beal

1 Comell